Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

5003073-048US1 Attorney Docket No. Scott J. Smith First Inventor SUPERABSORBENT POLYMER WITH HIGH PERMEABILITY Title:

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	press Mail Label No. EV 204405939 U	s J					
APPLICATION ELEMENTS		ommissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Washington						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Box Patent Application Washington, DC 20231 ADDRESS TO: Box Patent Application Washington, DC 20231 To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages] (preferred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure ACCOMPANYING APPLICATIONS PARTS ACCOMPANYING APPLICATIONS PARTS ACCOMPANYING APPLICATIONS PARTS ACCOMPANYING APPLICATIONS PARTS Statement Papers (cover sheet & document(s)) Total Pages [1] Total Pages [1] Total Pages [1] Regular Pag							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	(if foreign priority is claim 16. ☑ Nonpublication Request	under 35 U.S.C. 122					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant mu or its equivalent.	st attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	17. Other: <u>check for \$770</u>						
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a	preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure o under Box 5b, is considered a part of the disclosure of the accompanyl The incorporation can only be relied upon when a portion has been ina	Group / Art Unit: f the prior application, from which an oang ng or divisional application and is herel	ath or declaration is supplied by incorporated by reference.					
	DENCE ADDRESS						
☑ Customer Number or Bar Code Label (Insert Customer No. or All	or 🗋 Co	orrespondence address below					
Name PATENI TRADEM	ARK OFFICE						
Address							
City State	Zip Code						
Country Telephone	Fax) Staff					
Name (Print/Type) Philip/P. McCann	Registration No. (Attorney/Agent)	30,919					
Signature Makes M	Date	10/31/2003					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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		Complete if Known						
	FEE TRANSMITTAL	Application Number	To be assigned		· .	•		
	for FY 2003	Filing Date	10/31/2003					
		First Named Inventor	Scott J. Smith			<u>.</u>		
_	Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name		100	* .	. *		
1	Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	. *					

TOTAL AMOUNT OF PAYMENT (\$) 770	Attorn	ey Dock	et No.	5003	073-048US1	/
METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)	·
	3. ADI	ITIONAL	. FEES			
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order	Large	Entity	Small E	ntity		
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description F	ee Paid
Deposit Account .50-2190	1051	,130	2051	65	Surcharge - late filing fee or oath	•
Account S0-2190 Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	1053	130	.1053	130	Non-English specification	
Account SMITH MOORE LLP	1812	2,520	1812	2,520	For filing a request for reexamination	
Name	1804	920°	1804	920*	Requesting publication of SIR prior to	
The Commissioner is authorized to: (check all that apply)					Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.	1252	410	2252	205	Extension for reply within second	
FEE CALCULATION		·	2 10 1	0.41	month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	. 2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 770	1401	320 ~	2401	160	Notice of Appeal	
1002 330 2002 165 Design filling fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use	
1005 160 2005 80 Provisional filling fee			o i co	47.00	proceeding	
	1452 1453	110	2452 2453	55 _. 650	Petition to revive – unavoidable Petition to revive – unintentional	-
SUBTOTAL (1) (\$) 770	1501	1,300 1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee	
Extra Fee from Fee	1502	630	2502	315	Plant issue fee	<u> </u>
Claims below Paid	1460	130	1460	130	Petitions to the Commissioner	_
Total Claims 79 -20 - = 0 X = 0	1807	50	1807	- 50	Processing fee under 37 CFR 1.17 (q)	
Independent 2 -3 ** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple X = 0				<i>-</i> .	Recording each patent assignment	<u> </u>
Dependent ^	8021	40	8021	40	per property (times number of properties)	
Fee Fee Fee Fee Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Code (\$)	1810.	750	2810	375	For each additional invention to be	
1201 84 2201 42 Independent claims in excess of 3			. 25	,	examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 ** Reissue independent claims over onginal patent	1802	900	1802	900	Request for expedited examination	
** Reissue claims in excess of 20 and		Page 1			of a design application	
1205 18 2205 9 Versage claims in excess of 25 dis	Other f	leė (speci	ify)			, 0
SUBTOTAL (2) (\$) 0		• •	-			
	*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above	1					
or number previously haid, it greater; not reasones, see above	<u> </u>					

1	SUBMITTED BY	A 7			Complete (if applicable)		
l	Name (Print/Type)	Philip P. McCann	Registration No. Attorney/Agent)	30,919	Telephone	336-378-5302	
	Signature	1/1	n /		Date	10/31/2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Sir:

CERTIFICATE OF MAILING/EXPRESS MAIL

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Date of Deposit: October 31, 2003

EV204405939US

I hereby certify that these papers, which are a Patent Application entitled "Superabsorbent Polymer With High Permeability", a Utility Patent Application Transmittal, Fee Transmittal, Check for \$770.00, a Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i), and a Stamped Return Postcard, (Our File No. 5003073-035US2), are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above, and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mailed By:

Malinda Spencer

PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Scott J. Smith		
Title	Superabsorbent	Polymer with High Permeability	. i	
Attv D	ocket Number	5003073-048US1	, .	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 31, 2003

Date

Philip P. McCann

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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